

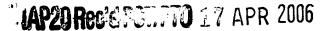
Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER ZLO-102

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CN2003/000861 October 15, 2003 TITLE OF INVENTION Method for Large-Scale Production, Isolation, Purification and the Uses of Multi-Type Recombinant Adeno-Associated Virus Vectors APPLICANT(S) FOR DO/EO/US Xiaobing Wu, Hui Cao, Xiaoyan Dong Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). g. 🗸 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). unsigned An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12.  $\square$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).



PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION	ON NO. (if known	ATTORNEY'S DOCKET NUMBER ZLO-102					
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	_	
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). +					\$		
TOTAL NATIONAL FEE =					\$ 1500.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +					\$		
TOTAL FEES ENCLOSED =					\$ 1500.00		
					Amount to be refunded:	\$	
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a. 🗖	A check in the amount of \$	to cover the abov	PAPZOREC'E POTIFTO 17 APR 2006						
b. 🗸	Please charge my Deposit Account No. <u>19-0065</u> in the amount of \$ <u>1500.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. 🔽	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0065</u> . A duplicate copy of this sheet is enclosed.								
d. 🗖	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:			all Stages						
CUSTOMER NUMBER 23557		17 APUL 2006 Date	Jeff Lloyd  NAME						
			35,589  REGISTRATION NUMBER						

April 17, 2006

**10/57**6000 IAP20 Rec'd FOTATO 17 APR 2006

Patent Application Docket No. ZLO-102

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Xiaobing Wu, Hui Cao, Xiaoyan Dong

Docket No.

ZLO-102

For

Method for Large-Scale Production, Isolation, Purification and

the Uses of Multi-Type Recombinant Adeno-Associated Virus

Vectors

## CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR §1.10)

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